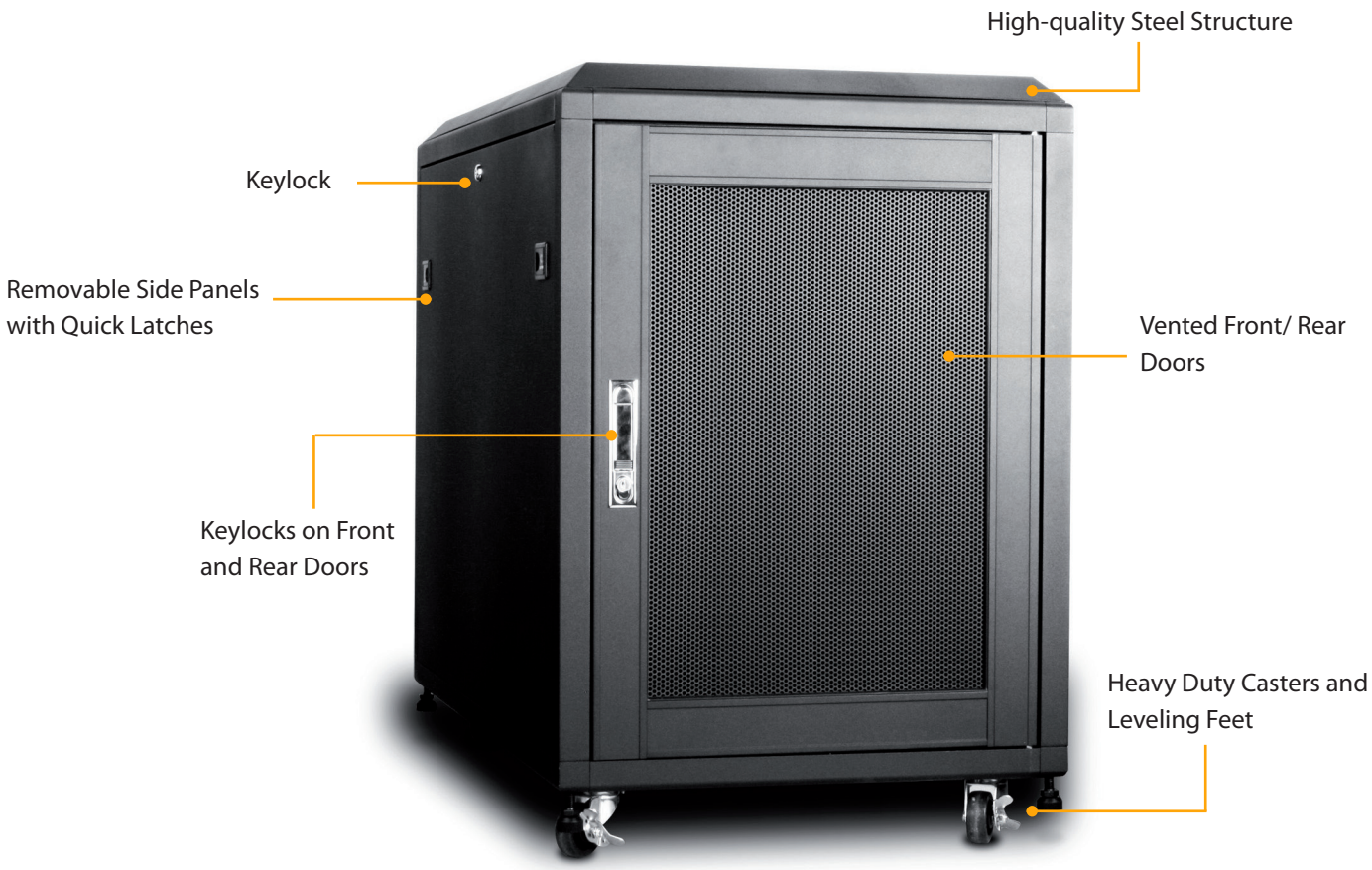
# WN Series *Enclosed Cabinets*




| Model No. | Form Factor | Dimension (inches) | | | Assembly Required? | Loading Capacity (lbs) | Door | Internal Depth | Internal Height | Removable Side panels | Security | Casters | Page No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | W | H | D | | | | | | | | | |
| WN1510 | 15U | 23.50 | 35.25 | 39.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 34.25″ | 27.25″ | Yes | Key Lock | Yes | 37 |
| WN158 | 15U | 23.50 | 35.25 | 31.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 26.5″ | 27.25″ | Yes | Key Lock | Yes | 38 |
| WN2210 | 22U | 23.50 | 47.75 | 39.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 34.25″ | 39.75″ | Yes | Key Lock | Yes | 38 |
| WN228 | 22U | 23.50 | 47.75 | 31.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 26.5″ | 39.75″ | Yes | Key Lock | Yes | 38 |
| WN3610 | 36U | 23.50 | 71.75 | 39.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 34.25″ | 64.25″ | Yes | Key Lock | Yes | 39 |
| WN368 | 36U | 23.50 | 71.75 | 31.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 26.5″ | 64.25″ | Yes | Key Lock | Yes | 39 |
| WN4210 | 42U | 23.50 | 82.50 | 39.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 34.25″ | 75″ | Yes | Key Lock | Yes | 39 |
| WN428 | 42U | 23.50 | 82.50 | 31.50 | No | 2200 | Yes | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 26.5″ | 75″ | Yes | Key Lock | Yes | 40 |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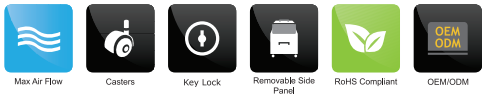
# WN1510

*15U 1000mm Depth Rack-mount Server Cabinet*




## Features

- Universal Fit Most of Rackmount Chassis and Equipment
- Double Rear Doors Provide Convenience and Take Less Space to Open
- Front, Rear, and Side Security Lock to Prevent Unauthorized Access to Equipment and Data
- Easy Cabling Management. Cable Entry Provided from Top/ Bottom and Front/ Back
- Fully Adjustable Rails. Mounting Rails are Horizontally Adjustable to Ensure the Best Fit of Rack-mount Chassis
- Vented Doors Provide Maximum Air Flow
- 120mm AC Cooling Fans Provide Excellent Air Circulation
- Custom Front Panel Door with Silk Screen Option Enhance Product Image and Uniformity in Product Line

## Introduction

The WN Series Cabinet is built with high-quality aluminum/steel structures. With vented doors and cooling fans, WN series provides excellent air circulation for servers and other devices. Cabinet is completely lockable from the front/ rear doors and side panels to prevent unauthorized access. This stylish and secure 19" rack-mount cabinet protects your investment in computer equipment against environmental elements heat and dust. WN Series offer a superior environment for mission-critical equipment.

## Shipping Information

| | |
|---|---|
| **Shipper Design** | Standard Carton |
| **Shipper Dimension (inch)** | 41x25x35 |
| **Weight** | 180 lbs |
| **Pallet Load** | 2 |
| **40-feet HQ Container Loading** | 82 |

## Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19" Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75"<br>Hole-to-hole: 18.5"<br>Max Depth: 34.25" |
| **Internal Height** | 27.25" |

## Accessories

| | |
|---|---|
| **WA-CM1UB** | 1U Cable Management Rack Kit |
| **WA-CM2UB** | 2U Cable Management Rack Kit |
| **WA-DT0414** | 1U Digital Temperature Unit |
| **WA-KBR96B** | 1U Compact Sliding Keyboard Drawer |
| **WA-LB96B** | Cabinet Supporting Bar |
| **WA-P1UB** | 1U Cabinet Front Cover Plate |
| **WA-P2UB** | 2U Cabinet Front Cover Plate |
| **WA-P3UB** | 3U Cabinet Front Cover Plate |
| **WA-PD010** | 10 Outlet Overload Circuit Breaker Protection Power Distribution Unit |
| **WA-PD014** | 14 Outlet Lightening Surge Protection Power Distribution Unit |
| **WA-PS010** | 10 Outlet Power Strip |
| **WA-PS06A** | 6 Outlet Power Strip |
| **WA-SF120-2FAN** | Cabinet 120mm AC Cooling Fans |
| **WA-SF96B** | Heavy Duty Rackmount Shelf |
| **WA-SFR80B** | Heavy Duty Sliding Tray |
| **WA-SFR96B** | Heavy Duty Sliding Tray |
| **WA-SW10-M6** | Cabinet/ Rack Screw Kit |

## WN158

*15U 800mm Depth Rack-mount Server Cabinet*

### Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19" Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75"<br>Hole-to-hole: 18.5"<br>Max Depth: 26.5" |
| **Internal Height** | 27.25" |

## WN2210

*22U 1000mm Depth Rack-mount Server Cabinet*

### Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19" Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75"<br>Hole-to-hole: 18.5"<br>Max Depth: 34.25" |
| **Internal Height** | 39.75" |

## WN228

*22U 800mm Depth Rack-mount Server Cabinet*

### Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19" Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75"<br>Hole-to-hole: 18.5"<br>Max Depth: 26.5" |
| **Internal Height** | 39.75" |



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## WN3610

*36U 1000mm Depth Rack-mount Server Cabinet*

### Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19" Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75"<br>Hole-to-hole: 18.5"<br>Max Depth: 34.25" |
| **Internal Height** | 64.25" |

## WN368

*36U 800mm Depth Rack-mount Server Cabinet*

### Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19" Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75"<br>Hole-to-hole: 18.5"<br>Max Depth: 26.5" |
| **Internal Height** | 64.25" |

## WN4210

*42U 1000mm Depth Rack-mount Server Cabinet*

### Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19" Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75"<br>Hole-to-hole: 18.5"<br>Max Depth: 34.25" |
| **Internal Height** | 75" |

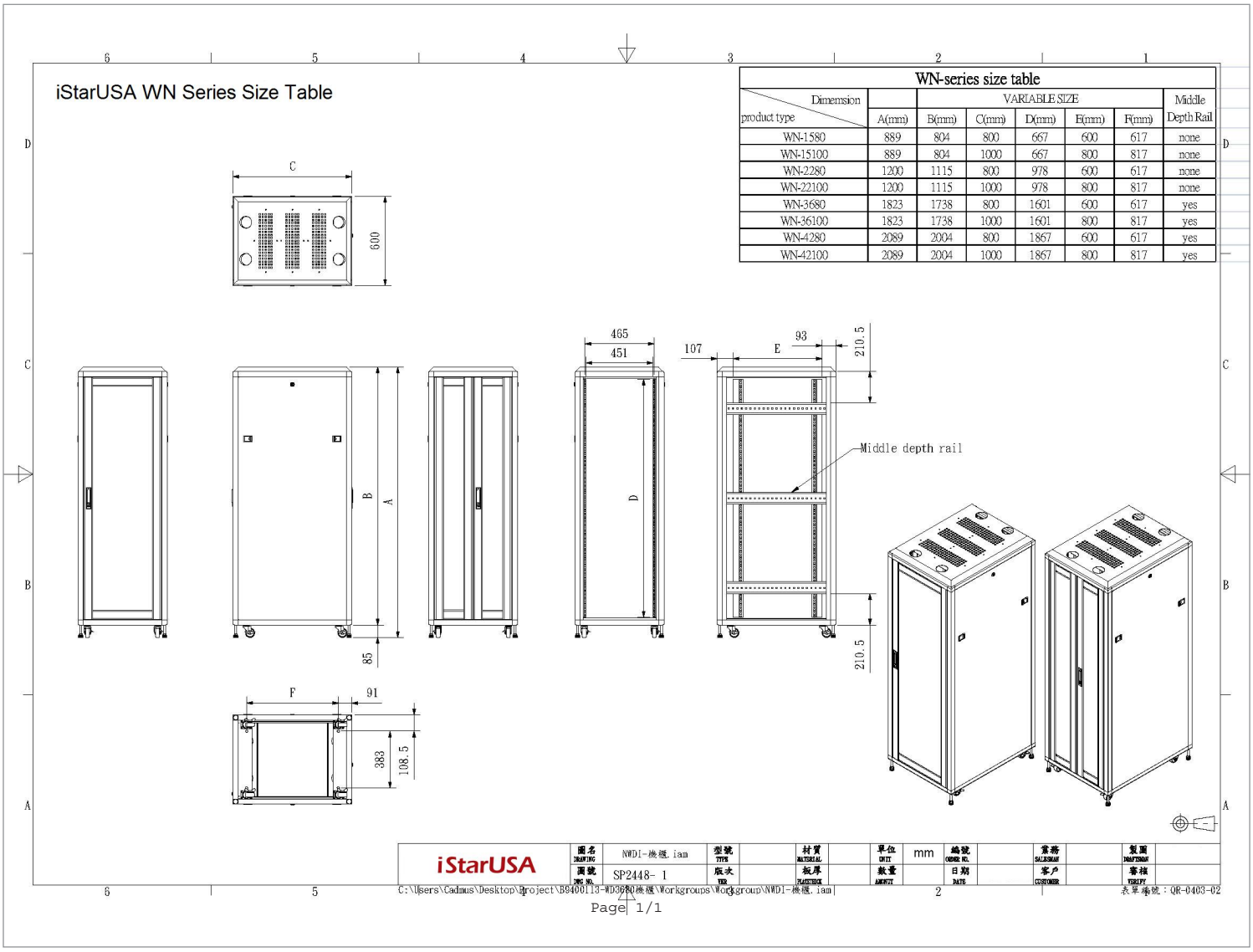
## WN428

*42U 800mm Depth Rack-mount Server Cabinet*

### Specifications

| | |
|---|---|
| **Color** | Black (Special Color on Request) |
| **Material** | Side Panel: SPCC t:0.8mm<br>Horizontal Rails: SPCC t:2.0mm<br>Vertical Rails: SPCC t:2.0mm<br>Top Panel: SPCC t:1.2mm |
| **Cooling** | Up to 3 sets (2 fans per set) of 120 AC Fans. Pre-installed 1 set. |
| **Basic Equipment** | Variable 19″ Profiles at Front and Backside<br>Vented Lockable Front and Rear Doors<br>Lockable Side Panel |
| **Internal Dimensions** | Post-to-post: 17.75″<br>Hole-to-hole: 18.5″<br>Max Depth: 26.5″ |
| **Internal Height** | 75″ |

### Drawing



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